

JAN 06 2009

CLAIMS

Claim 27 is amended. Claims 30-32 are added. All pending claims are reproduced below, including those that remain unchanged.

1 - 15 (Canceled)

16. (Previously Presented): A method for formatting Web page information for providing to a display on a mobile device comprising the steps of:

initiating access to a Web page data file identified by a URL, access initiated by a user selection of the URL from the mobile device, wherein the Web page contains both content and links;

extracting only the links from the content of the Web page, said extracting performed without receiving further input from a user; and

providing only the links and defining names for viewing on the display.

17. (Previously Presented): The method of claim 16, wherein the step of providing the links separately from the content comprises the steps of:

determining if more than one of the links identifies a single destination, and if so providing only one of the links identifying the single destination to the display.

18. (Previously Presented): The method of claim 16, wherein the step of defining names further comprises the steps of:

defining names for links identified by text in the Web page, wherein the names are summaries of the identifying text using only a portion of the identifying text; and

wherein the defining names for links identified by a non-text image in the Web page by using at least a portion of text in an alternative (ALT) tag for the image if text is provided in an ALT tag associated with the image.

19. (Previously Presented): The method of claim 18, further comprising the step of:

defining names for links identified by non-text images in the Web page by using only a portion of a URL code for the link when no text is provided in the ALT tag for the image.

20. (Previously Presented): The method of claim 18, further comprising the step of:
defining names for links identified by non-text images in the Web page by using
content of documents accessed using the links when no text is provided in the ALT tag
for the image.
21. (Previously Presented): The method of claim 20, wherein the content of the
documents accessed using the link are titles.
22. (Previously Presented): The method of claim 18, further comprising the step of:
defining names for links identified by non-text images in the Web page by using
identifications for the links obtained from offsite documents when no text is provided in
the ALT tag for the image.
23. (Previously Presented): The method of claim 16, wherein the step of providing
the links comprises the step of:
arranging an order of the links for viewing on the display based on a structure of
the Web page.
24. (Previously Presented): The method of claim 16, wherein the mobile device
consists of one or more of the following:
an Internet phone;
a personal digital assistant; and
a two way pager.
25. (Previously Presented): The method of claim 16, wherein the links are
categorized as first links, the method further comprising the steps of:
accessing a second Web page data file identified by a second URL, wherein the
Web page contains both content and links;
extracting the links from the content of the second Web page to provide second
links; and
providing the second links with the first links for viewing on the display.

26. (Previously Presented): The method of claim 16, further comprising:

selecting a link; and

selecting from a list of context appropriate services displayed on the mobile device, wherein the selected context appropriate service is carried out on the selected link.

27. (Currently amended): A method for extracting links and one or more of telephone numbers, fax numbers, ~~addresses~~ and email addresses from a Web page for carrying out a context appropriate service on a mobile device comprising the steps of:

accessing the Web page;

extracting the links from the content of the Web page and one or more telephone numbers, fax numbers, ~~addresses~~ and email addresses from the Web page;

displaying only the links and the one or more telephone numbers, fax numbers, ~~addresses~~ and email addresses extracted on the mobile device and a name, wherein the name includes a portion of text identifying the link and the telephone numbers, fax numbers, ~~address~~ and email addresses;

selecting either a telephone number, fax number, ~~address~~ or email address from the one or more telephone numbers and ~~[[,]]~~ fax numbers, ~~addresses~~ and email addresses displayed on the mobile device; and

carrying out the context appropriate service on the selected telephone number, fax number, ~~address~~ or email address with the mobile device.

28. (Previously Presented): The method of claim 27, wherein said extracting is performed without receiving further input from a user.

29. (Previously Presented): The method of claim 27, wherein the context appropriate services are displayed as a list on the mobile device; wherein the context appropriate services are selected from the group consisting of phoning, faxing and emailing the selected telephone number, fax number or email address.

30. (New) A method for extracting links to one or more addresses and one or both one or more driving instructions and one or more area maps from a Web page comprising the steps of:

accessing the Web page;

extracting one or more addresses and one or both one or more links to one or more area maps and one or more links to one or more driving instructions for the one or more addresses from the Web page; and

displaying the one or more addresses, one or both the one or more links to the one or more driving instructions and the one or more links to the one or more area maps together with a name, wherein the name includes a portion of text identifying the addresses.

31. (New): The method of claim 30, wherein said extracting is performed without receiving further input from a user.

32. (New): The method of claim 30, wherein the one or more links to one or more area maps and the one or more links to one or more driving instructions are displayed as a list on the mobile device as maps and driving instructions.